

**IN THE U. S. PATENT AND TRADEMARK OFFICE**

In re application of

Franck ZAL et al.

Conf. 3891

Application No. 10/575,628

Group 1656

Filed April 13, 2006

Examiner M. Monshipouri

METHOD FOR THE DISSOCIATION OF THE EXTRACELLULAR HAEMOGLOBIN  
MOLECULE OF ARENICOLA MARINA, CHARACTERIZATION OF THE PROTEIN  
CHAINS CONSTITUTING SAID MOLECULE AND THE NUCLEOTIDE SEQUENCES  
ENCODING SAID PROTEIN CHAINS

**AMENDMENT**

Assistant Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

December 29, 2009

Sir:

Responsive to the telephonic interviews with Examiner  
Monshipouri on December 17, 2009, and December 23, 2009, please  
amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing  
of claims which begins on page 2 of this paper.

**Remarks** begin on page 19 of this paper.